

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	145	("20010034548"   "20010047185"   "20010049550"   "20020002397"   "20020032431"   "20020035393"   "20020040236"   "20020045928"   "20020045930"   "20020049490"   "20020068966"   "20020072729"   "20020095147"   "20020095168"   "20020099433"   "20020120322"   "20020120324"   "20020138129"   "20020147491"   "20020161342"   "20020169494"   "20020188341"   "20030014103"   "20030018319"   "20030036768"   "20030040771"   "20030040772"   "20030055377"   "20030065375"   "20030069521"   "20030105508"   "20030135266"   "20030149467"   "20030163156"   "20030163189"   "20040010265"   "20040049547"   "20040093063"   "20040127912"   "20040193178"   "20040193179"   "20040193246"   "20040220585"   "20040260377"   "20050080430"   "20050096724"   "20050209670"   "20050209671"   "20050209672"   "20050209675"	US-PGPUB; USPAT	OR	OFF	2009/05/06 00:54

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S3	1	("20040220585").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/12 15:22
S4	1	("5843090").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/12 16:54
S5	4	((("6468301") or ("5108407") or ("5122136") or ("5354295"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/08/12 17:11

S6	3872	(stent or filter or coil or prosthesis4) SAME (deliver \$3 or release or deploy \$3) SAME ((guide near2 wire near3 less) or guidewire or guidewireless)	US-PGRUB; USPAT	OR	OFF	2008/08/12 17:14
S7	352	(stent or filter or coil or prosthesis4) SAME (deliver \$3 or release or deploy \$3) SAME ((guide near2 wire near3 less) or guidewire or guidewireless) near6 (without or no )	US-PGRUB; USPAT	OR	OFF	2008/08/12 17:14
S8	27	(US-20030040772-\$ or US-20030040771-\$ or US-20030018319-\$ or US-20020138129-\$ or US-20020040236-\$ or US-20020040232-\$ or US-20020032431-\$ or US-20020002397-\$ or US-20010049550-\$).did. or (US-7323001-\$ or US-7294142-\$ or US-7220271-\$ or US-7192434-\$ or US-6520986-\$ or US-6409750-\$ or US-6361637-\$ or US-6273881-\$ or US-6200305-\$ or US-6161029-\$ or US-6068644-\$ or US-6053911-\$ or US-6042605-\$ or US-6042581-\$ or US-6015429-\$ or US-5989208-\$ or US-5919225-\$ or US-5873906-\$).did.	US-PGRUB; USPAT	OR	OFF	2008/08/13 10:34
S9	9	S8 and (electrolytic or hydraulic or mechanical or detach5) SAME (sheath or balloon or DC or current or actuator or joint or erode\$3 or melt \$3)	US-PGRUB; USPAT	OR	OFF	2008/08/13 10:36

S10	1468	(stent or filter or coil or prosthesis\$4) SAME (deliver\$3 or release or deploy\$3) SAME ((guide near2 wire near3 less) or guidewire or guidewireless) and (electrolytic or hydraulic or mechanical or detach\$5) SAME (sheath or balloon or DC or current or actuator or joint or erode\$3 or melt\$3)	US-PGPUB; USPAT	OR	OFF	2008/08/13 10:38
S13	860	(inner adj (tub\$5 or member or catheter or rod)) WITH stent	US-PGPUB; USPAT	OR	OFF	2008/08/13 16:37
S14	1683	outer adj (tub\$5 or member or catheter or rod) WITH balloon	US-PGPUB; USPAT	OR	OFF	2008/08/13 16:37
S15	133	S13 and S14	US-PGPUB; USPAT	OR	OFF	2008/08/13 16:38
S16	50	S13 SAME S14	US-PGPUB; USPAT	OR	OFF	2008/08/13 16:38
S17	5	S13 SAME S14 SAME guidewire	US-PGPUB; USPAT	OR	OFF	2008/08/13 16:38
S18	1470	((inner or first or second) adj (tub\$5 or member or catheter or rod)) WITH stent	US-PGPUB; USPAT	OR	OFF	2008/08/13 16:38
S19	2638	(outer or first or second) adj (tub\$5 or member or catheter or rod) WITH balloon	US-PGPUB; USPAT	OR	OFF	2008/08/13 16:39
S22	174	S18 SAME S19	US-PGPUB; USPAT	OR	OFF	2008/08/13 16:39
S23	40	S18 SAME S19 SAME guidewire	US-PGPUB; USPAT	OR	OFF	2008/08/13 16:39
S24	304	S18 and S19	US-PGPUB; USPAT	OR	OFF	2008/08/13 16:39
S25	109	S18 SAME S19 AND guidewire	US-PGPUB; USPAT	OR	OFF	2008/08/13 16:44



S26	223	("20010049547"   "20020045930"   "20020099433"   "20020120322"   "20020120323"   "20020147491"   "20020161342"   "20030163156"   "20040010265"   "4503569"   "4553545"   "4562596"   "4580568"   "4655771"   "4665918"   "4732152"   "4733665"   "4762128"   "4768507"   "4771773"   "4776337"   "4830003"   "4875480"   "4878906"   "4893623"   "4913141"   "4950227"   "4954126"   "4969890"   "4990155"   "4999539"   "4512338"   "5019085"   "5019090"   "5026377"   "5035706"   "5061275"   "5064435"   "5067957"   "5071407"   "5089006"   "5102417"   "5108407"   "5108416"   "5122136"   "5147370"   "5158548"   "5201757"   "5221261"   "5242399"   "5242452"   "5246445"   "5252452"   "5263964"   "5266073"   "5290305"   "5306294"   "5334210"   "5354295"   "5360401"   "5372600"   "5382259"   "5407432"   "5415664"   "5433723"   "5443477"   "5445646"   "5476505"   "5484444"   "5507771"   "5522836"   "5522883"   "5534007"   "5540680"   "5554181"   "5571135"   "5578074"   "5591196"   "5601600"   "5618300"   "5653748"   "5690643"   "5690644"   "5702418"   "5733325"   "5772669"   "5776141"   "5776142"   "5782838"   "5788707"   "5797952"   "5800517"   "5810837"   "5817101"   "5824041"   "5843090"   "5843090"   "5851206"   "5855578"   "5873907"   "5919187"	US-PGRUB; USPAT	OR	OFF	2008/08/13 17:18
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S27	172	(balloon near6 catheter) SAME (exchang\$4 or switch or withdraw or remov\$3) SAME ((inner or first or second) near3 (catheter or rod or tub\$5 or member) WITH stent) SAME ((outer or first or second) near3(catheter or rod or tub\$5 or member))	US-PGPUB; USPAT	OR	OFF	2008/08/13 17:22
S28	72	S26 and ((inner or outer or first or second) near3 (catheter or member or tub\$4 or rod) with (stent or balloon)) and guidewire	US-PGPUB; USPAT	OR	OFF	2008/08/13 17:24
S29	2	((("5180367") or ("4768507")).PN.	US-PGPUB; USPAT	OR	OFF	2008/08/13 17:27
S30	1	("20020188341").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/14 08:54
S31	36	("20020045930"   "20020147491"   "20020161342"   "20040010265"   "4512338"   "5108407"   "5263964"   "5407432"   "5571168"   "5578074"   "5601600"   "5653748"   "5733267"   "5788707"   "5797952"   "5810837"   "5919204"   "5989242"   "5180367"   "5263964"   "5407432"   "6042588"   "6063104"   "6096034"   "6117140"   "6168592"   "6193708"   "6228110"   "6344041"   "6368344"   "6375660"   "6379365"   "6383174"   "6425898"   "6468301"   "6485515"   "6579297"   "6692521"   "6468301"). PN.	US-PGPUB; USPAT	OR	OFF	2008/08/14 09:32
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S34	1	("6890350").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/14 09:53
S35	55	((JULIAN) near2 (NIKOLCHEV)).INV.	US-PGPUB; USPAT	OR	OFF	2008/08/14 09:54
S36	1	("5807398").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/14 10:04
S37	2	((("5873907") or ("6468298")).PN.	US-PGPUB; USPAT	OR	OFF	2008/08/14 10:05
S38	88	( "20030135266"   "20030163156"   "4733665"   "4776337"   "4830003"   "4875480"   "4990155"   "4998539"   "4512338"   "5019090"   "5061275"   "5064435"   "5067957"   "5089006"   "5102417"   "5201757"   "5242452"   "5266073"   "5334210"   "5360401"   "5372600"   "5382259"   "5484444"   "5507771"   "5534007"   "5690644"   "5702364"   "5772669"   "5800517"   "5807398"   "5957930"   "5180367"   "5263964"   "5407432"   "6027516"   "6042588"   "6059779"   "6059813"   "6071286"   "6093194"   "6113608"   "6117140"   "6120522"   "6123720"   "6139524"   "6168616"   "6183481"   "6214036"   "6221081"   "6228110"   "6254609"   "6254611"   "6306141"   "6380457"   "6391050"   "6391051"   "6409752"   "6413269"   "6416536"   "6416545"   "6425915"   "6458092"   "6468266"   "6482227"   "6488700"   "6517569"   "6533805"   "6537295"   "6562064"   "6620152"   "6629981"   "6645237"   "6656212"   "6660031"   "6660032"   "6666881"   "6666881"   "6669719"   "6676666"   "6709425"   "6736839"   "6802858"   "6814746"   "6833003"   "6843802"   "6860899"   )	US-PGPUB; USPAT	OR	OFF	2008/08/14 10:13

		"0625628"   "6468301"   "RE35988").PN.				
S39	217	("20010049547"   "20020045930"   "20020099433"   "20020120322"   "20020120323"   "20020147491"   "20020161342"   "20030163156"   "20040010265"   "4503569"   "4553545"   "4562596"   "4580568"   "4655771"   "4665918"   "4732152"   "4733665"   "4762128"   "4768507"   "4771773"   "4776337"   "4830003"   "4875480"   "4878906"   "4893623"   "4913141"   "4950227"   "4954126"   "4969890"   "4990155"   "4998539"   "4512338"   "5019085"   "5019090"   "5026377"   "5035706"   "5061275"   "5064435"   "5067957"   "5071407"   "5089006"   "5102417"   "5108416"   "5122136"   "5147370"   "5158548"   "5201757"   "5221261"   "5242399"   "5242452"   "5246445"   "5252452"   "5263964"   "5266073"   "5290305"   "5306294"   "5334210"   "5354295"   "5360401"   "5372600"   "5382259"   "5407432"   "5415664"   "5433723"   "5443477"   "5445646"   "5476505"   "5484444"   "5507771"   "5522836"   "5522883"   "5534007"   "5540680"   "5554181"   "5571135"   "5578074"   "5591196"   "5601600"   "5618300"   "5653748"   "5690643"   "5690644"   "5702418"   "5733325"   "5772669"   "5776141"   "5776142"   "5782838"   "5788707"   "5797952"   "5800517"   "5810837"   "5824041"   "5843090"   "5851206"   "5855578"   "5873907"	US-PGPUB; USPAT	OR	OFF	2008/08/14 10:14

"5919187"	"5919204"
"5944726"	"5957930"
"5968052"	"5980514"
"5980530"	"5984929"
"5989242"	"5989280"
"5180367"	"5263964"
"5407432"	"6019779"
"6027516"	"6042588"
"6048360"	"6056759"
"6059779"	"6059813"
"6063101"	"6063104"
"6068634"	"6071286"
"6077297"	"6093194"
"6096034"	"6096045"
"6102942"	"6113608"
"6117140"	"6120522"
"6123720"	"6126685"
"6139524"	"6139564"
"6156061"	"6165178"
"6168592"	"6168616"
"6168618"	"6174327"
"6183481"	"6183505"
"6193708"	"6206888"
"6214036"	"6221081"
"6228110"	"6238430"
"6241758"	"6245097"
"6248122"	"6254609"
"6254611"	"6254628"
"6280465"	"6287331"
"6302893"	"6306141"
"6342066"	"6344041"
"6350278"	"6371962"
"6375660"	"6379365"
"6380457"	"6383174"
"6387118"	"6391050"
"6391051"	"6395017"
"6409752"	"6416536"
"6416545"	"6425914"
"6425915"	"6432080"
"6432129"	"6448700"
"6451025"	"6458092"
"6468266"	"6468298"
"6468301"	"6482227"
"6485515"	"6488700"
"6517548"	"6517569"
"6530947"	"6533805"
"6537295"	"6562063"
"6562064"	"6579297"
"6579308"	"6582460"
"6607539"	"6607551"
"6620152"	"6623518"
"6629981"	"6645237"
"6656212"	"6660031"
"6660032"	"6663660"
"6666881"	"6669719"
"6676666"	"6692521"

		"6709425"   "6716238"   "6726714"   "6736839"   "6802858"   "6814746"   "6833003"   "6860899"   "6468301"   "0843802"   "RE35988").PN.				
S40	88	(S39 or S38) and ((inner or outer or first or second) near3 (catheter or member or tub\$4 or rod) with (stent or balloon)) and (guidewire or exchange or switch)	US-PGPUB; USPAT	OR	OFF	2008/08/14 10:18
S41	279	(dilat\$4 or expan\$4) near3 balloon near3 catheter SAME stent same (exchang\$5 or switch or withdraw or remov\$4) SAME (inner or outer or first or second) SAME (catheter or tub\$4 or member or sheath or rod)	US-PGPUB; USPAT	OR	OFF	2008/08/14 10:37
S42	14	("3662592"   "3800598"   "5102402"   "5458571"   "5624450"   "5674242"   "5720762"   "5766151"). PN. OR ("5980485"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/14 11:25
S43	30	("20010044648"   "4140126"   "4732152"   "4787899"   "4950227"   "5078720"   "5122136"   "5201757"   "5354295"   "5415664"   "5456694"   "5480423"   "5591228"   "5609627"   "5634928"   "5662675"   "5683451"   "5800526"   "5807101"   "5843164"   "5860998"   "5980533"   "5989280"   "6102942"   "6168610"   "6183443"   "6322586"   "6468244"   "6544223"   "6613075").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/14 11:47
S45	2071	(623/1.11).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/08/14 13:13
S46	1791	(606/108).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/08/14 13:13
S47	1951	(606/200).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/08/14 13:13

S49	261	guidewire SAME (exhchang\$4 or withdraw \$4 or remov\$4 or switch \$4) SAME (guidewire near3 (less or without or non or no)) SAME (tub\$4 or catheter or rod or sheath or member)SAME balloon	US-PGPUB; USPAT	OR	OFF	2008/08/14 14:32
S50	103	guidewire SAME (exhchang\$4 or withdraw \$4 or remov\$4 or switch \$4) SAME (guidewire near3 (less or without or non or no)) SAME (tub\$4 or catheter or rod or sheath or member)SAME balloon SAME (inner or outer or first or second)	US-PGPUB; USPAT	OR	OFF	2008/08/14 14:32
S51	152	guidewire near3 (exchang \$4 or withdraw\$4 or switch\$4 or remov\$4) SAME (tub\$5 or member or rod or catheter or sheath) near3 (replac\$3 or insert\$4 or exchang\$4 or switch\$4) SAME (prosthes\$3 or stent or filter or endoluminal) SAME balloon	US-PGPUB; USPAT	OR	OFF	2008/08/14 15:29
S52	1	("6161029").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/14 16:16
S53	1	("20040220585").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/14 17:09
S54	1	("20040193179").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/15 10:16
S55	1	("20040193178").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/15 10:16
S56	52	(US-20030040772-\$ or US-20030040771-\$ or US-20020138129-\$ or US-20020040236-\$ or US-20020032431-\$ or US-20020002397-\$ or US-20010049550-\$ or US-20030055377-\$ or US-20020068966-\$ or US-20020045928-\$ or US-20020188341-\$ or US-20020147491-\$ or US-20030163189-\$ or US-20020169494-\$ or US-20030036768-\$ or US-	US-PGPUB; USPAT	OR	OFF	2009/01/09 13:43



		20020095168-\$ or US- 20020095147-\$ or US- 20030018319-\$ or US- 20020035393-\$).did. or (US-7323001-\$ or US- 7294142-\$ or US- 7220271-\$ or US- 7192434-\$ or US- 6520986-\$ or US- 6409750-\$ or US- 6361637-\$ or US- 6273881-\$ or US- 6200305-\$ or US- 6161029-\$ or US- 6068644-\$ or US- 6053911-\$ or US- 6042605-\$ or US- 6042581-\$ or US- 6015429-\$ or US- 5989208-\$ or US- 5919225-\$ or US- 5873906-\$ or US- 6306162-\$ or US- 5980485-\$ or US- 5180367-\$ or US- 6814746-\$ or US- 6736839-\$ or US- 6726714-\$ or US- 6716238-\$ or US- 6264683-\$).did. or (US- 5702418-\$ or US- 5407432-\$ or US- 5201757-\$ or US- 5725551-\$ or US- 5486195-\$ or US- 6733519-\$ or US- 6607478-\$).did.				
S57	37	S56 and (angioplasty or (dilate near3 stenosis))	US-PGPUB; USPAT	OR	ON	2009/01/09 13:44
S58	8	S56 and (angioplasty or (dilate near3 stenosis)) same (before or prior)	US-PGPUB; USPAT	OR	ON	2009/01/09 13:44
S61	1	("7228999").PN.	US-PGPUB; USPAT	OR	OFF	2009/01/14 11:26

5/ 6/ 2009 12:58:13 AM

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